



Docket No.: 03754/000K213-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Marie Dutreix et al.

Application No.: 10/053,526

Art Unit: 1634

Filed: January 18, 2002

Examiner: J. N. Fredman

For: **METHODS AND COMPOSITIONS FOR  
EFFECTING HOMOLOGOUS  
RECOMBINATION**

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 22, 2004 (Paper No.20040318), finally rejecting claims 1-21 and 23-26, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
03754/000K213-US0

Application No.  
10/053,526

Filing Date  
January 18, 2002

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J. N. Fredman

Art Unit  
1634

Applicant(s): Marie Dutreix et al.

Invention: METHODS AND COMPOSITIONS FOR EFFECTING HOMOLOGOUS RECOMBINATION

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	25	- 25 =		x	0.00
Independent Claims	2	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 04-0100  
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Kristin Behrendt Koniss

Dated: August 20, 2004

Kristin E. Behrendt

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